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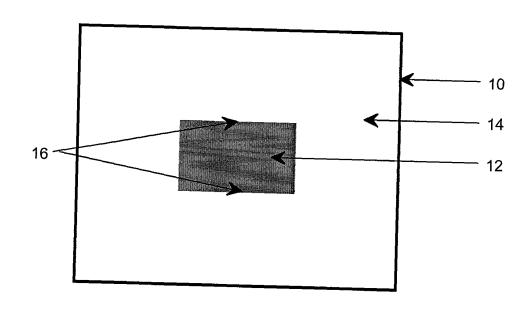
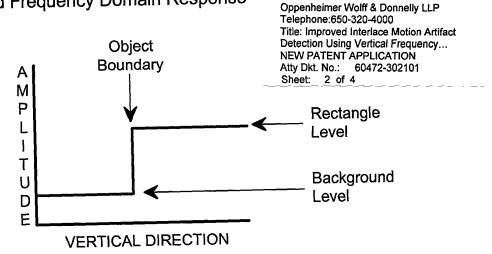
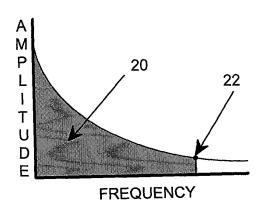


FIGURE 1 PRIOR ART

Figure 2: Step Function Spatial Domain and Frequency Domain Response





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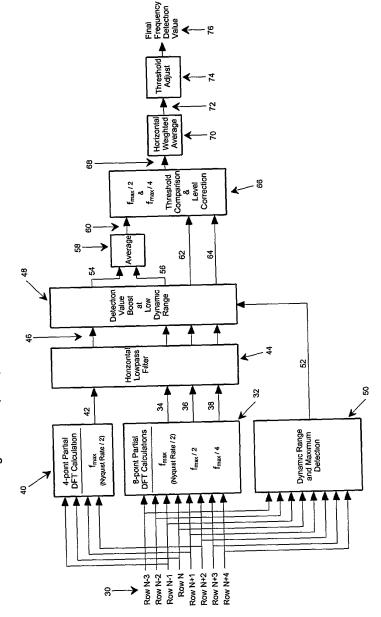


Figure 3: Frequency Detector Signal Flow Block Diagram

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Figure 4: Threshold Adjustment Detail

